Quarterly Data Report Requirements

APPENDIX D - Pages 73-75 of Federal Communications Commission FCC 07-198

1. Project Contact and Coordination Information

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The Curators of the University of Missouri

The Missouri Telehealth Network (MTN) is responsible for the coordination of the network. Contracts with sites and funding agencies are put into place between MTN and the site or agency.

- a. Identify the project leader(s) and respective business affiliations.
- b. Provide a complete address for postal delivery and the telephone, fax, and e-mail address for the responsible administrative official.
- c. Identify the organization that is legally and financially responsible for the conduct of activities supported by the award.
- d. Explain how project is being coordinated throughout the state or region.

2. Identify all health care facilities included in the network. See attached file

- a. Provide address (including county), zip code, Rural Urban Commuting Area (RUCA) code (including primary and secondary), six-digit census tract, and phone number for each health care facility participating in the network.
- b. For each participating institution, indicate whether it is:
- i. Public or non-public;
- ii. Not-for-profit or for-profit;
- iii. An eligible health care provider or ineligible health-care provider with an explanation of why the health care facility is eligible under section 254 of the 1996 Act and the Commission's rules or a description of the type of ineligible health care provider entity.
- 3. Network Narrative: In the first quarterly report following the completion of the competitive bidding process and the selection of vendors, the selected participant must submit an updated technical description of the communications network that it intends to implement, which takes into account the results its network design studies and negotiations with its vendors. This technical description should provide, where applicable:

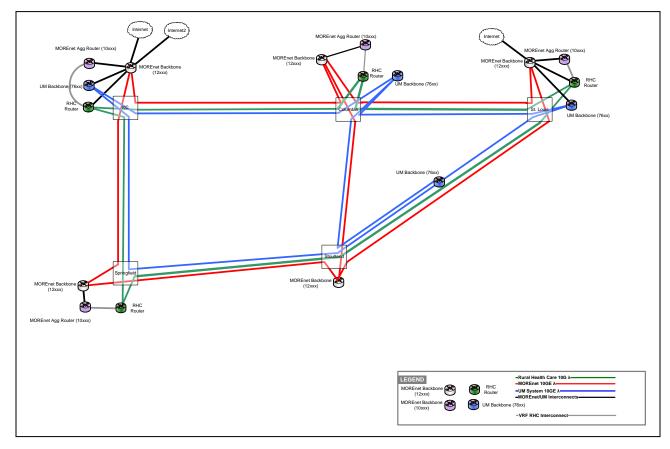
The original MTN design and proposal called for building a 2 gigabit backbone network dedicated to telehealth. The diagram below shows the optical wavelength and future routing infrastructure (in green) as part of the larger University of Missouri and MOREnet infrastructure.

RFB00 for optical network gear: Approved 467 and invoices have been sent. Complete, payment received.

RFB01 tail circuit charges: Form 466s have been approved for the period 1/1/2009-6/30-2009. Payments have been received.

RFB02 tail circuit charges for time period beginning 7/1/2009: Currently in invoicing process.

RFB03 for routing equipment: Complete.



Network Diagram -- Missouri Telehealth Network - Optical layer

- a. Brief description of the backbone network of the dedicated health care network, e.g., MPLS network, carrier-provided VPN, a SONET ring;
- b. Explanation of how health care provider sites will connect to (or access) the network, including the access technologies/services and transmission speeds;
- c. Explanation of how and where the network will connect to a national backbone such as NLR or Internet2;
- d. Number of miles of fiber construction, and whether the fiber is buried or aerial;
- e. Special systems or services for network management or maintenance (if applicable) and where such systems reside or are based.

4. List of Connected Health Care Providers: Provide information below for all eligible and non-eligible health care provider sites that, as of the close of the most recent reporting period, are connected to the network and operational. see attached file.

- a. Health care provider site;
- b. Eligible provider (Yes/No);
- c. Type of network connection (e.g., fiber, copper, wireless);
- d. How connection is provided (e.g., carrier-provided service; self-constructed; leased facility);
- e. Service and/or speed of connection (e.g., DS1, DS3, DSL, OC3, Metro Ethernet (10 Mbps);
- f. Gateway to NLR, Internet2, or the Public Internet (Yes/No);

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- g. Site Equipment (e.g., router, switch, SONET ADM, WDM), including manufacturer name and model number.
- h. Provide a logical diagram or map of the network.

5. Identify the following non-recurring and recurring costs, where applicable shown both as budgeted and actually incurred for the applicable quarter and funding year to-date.

see attached Budget Quarterly Report.

- a. Network Design
- b. Network Equipment, including engineering and installation
- c. Infrastructure Deployment/Outside Plant
- i. Engineering
- ii. Construction
- d. Internet2, NLR, or Public Internet Connection
- e. Leased Facilities or Tariffed Services
- f. Network Management, Maintenance, and Operation Costs (not captured elsewhere)
- g. Other Non-Recurring and Recurring Costs

6. Describe how costs have been apportioned and the sources of the funds to pay them:

All costs to be funded are invoiced by the service provider. Site specific charges are identified by a site key on each invoice. Any shared network costs are apportioned according to site bandwidth percentage in relation to the combined (eligible and ineligible) site bandwidth total.

- a. Explain how costs are identified, allocated among, and apportioned to both eligible and ineligible network participants.
- b. Describe the source of funds from:
- i. Eligible Pilot Program network participants
- ii. Ineligible Pilot Program network participants
- c. Show contributions from all other sources (e.g., local, state, and federal sources, and other grants).
- i. Identify source of financial support and anticipated revenues that is paying for costs not covered by the fund and by Pilot Program participants.
- ii. Identify the respective amounts and remaining time for such assistance.
- d. Explain how the selected participant's minimum 15 percent contribution is helping to achieve both the selected participant's identified goals and objectives and the overarching goals of the Pilot Program.

7. Identify any technical or non-technical requirements or procedures necessary for ineligible entities to connect to the participant's network. N/A

8. Provide on update on the project management plan, detailing:

<u>Activity</u>	<u>Updated Timeline</u>	Status
Enter into contractual agreements with new telehealth sites.	Phase 1: January- June 2008	Phase 1 Complete
	Phase 2: June-August 2008	Phase 2 Complete
	Phase 3: September- Program End	Phase 3 Ongoing
Review and finalize network engineering plan.	March-June 2008	Complete
Submit Form 465 for network equipment and site connections	October 2008	Complete
Order network equipment	Spring 2009	Complete
Order access circuits to new telehealth sites	Phase 1: Fall 2009 Phase 2: Winter 2010	Complete
	Phase 3Spring 2010 through Program End	
Order video conferencing equipment	Late Fall 2009	Complete
Install network and activate data circuits	Late Fall 2009	Complete
Submit Form 467 for each site	Late Fall 2009	Complete
Install video conference equipment, conduct onsite training.	Late Fall 2009- Winter 2010	Complete
Order backbone network equipment	December 2009	Complete
Configure, deliver and install	January 2010	Complete

<u>Activity</u>	<u>Updated Timeline</u>	Status
backbone network equipment		
Provision network bandwidth (2 gigabit) on new MOREnet backbone	Spring 2010	Complete
Activate dedicated telehealth network	Spring 2010 – Winter 2010	Complete
Transition Missouri Telehealth Network membership to new dedicated network	Winter 2012	In progress

- a. The project's current leadership and management structure and any changes to the management structure since the last data report; and
- b. In the first quarterly report, the selected applicant should provide a detailed project plan and schedule. The schedule must provide a list of key project deliverables or tasks, and their anticipated completion dates. Among the deliverables, participants must indicate the dates when each health care provider site is expected to be connected to the network and operational. Subsequent quarterly reports should identify which project deliverables, scheduled for the previous quarter, were met, and which were not met. In the event a project deliverable is not achieved, or the work and deliverables deviate from the work plan, the selected participant must provide an explanation.
- 9. Provide detail on whether network is or will become self sustaining. Selected participants should provide an explanation of how network is self sustaining.

See attached sustainability plan.

10. Provide detail on how the supported network has advanced telemedicine benefits:

MTN began in 1994 as one of the nation's first public-private partnerships in telehealth. A 10-site network was initially developed with federal support from the Health Resources and Services Administration. MTN now has 230 sites in 67 Missouri counties and 100 of those are part of the University of Missouri Health System. More than 7,000 clinical encounters took place on the network in 2011 and 500 CMEs were awarded to providers attending sessions via telehealth.

Missouri Telehealth Network sites include hospitals, federally qualified health centers, rural health clinics, community mental health clinics, a state habilitation center, an army hospital, two schools of medicine, a school of nursing, the Missouri Department of Health and Senior Services and many other types of health care facilities.

The biggest benefit from telehealth is improved access to health care for individuals living in rural or remote areas. The use of telehealth can benefit individuals and communities, particularly in rural areas. Access to health care is a problem in rural areas due to workforce shortage resulting in the need to travel to an urban area for health care. The Missouri Telehealth Network has the following clinical specialties currently utilized.

Adolescent Medicine (eating disorders)

Autism Clinic Burn Clinic

Child Health

Children with Special Needs (Dept. of Health Psych)

Dermatology

Endocrinology

Genetics Follow-up

Hip & Knee

Internal Medicine

Medical Ethics Consultations

Neurology

Orthopaedics

Physical Medicine & Rehabilitation

Provider Consultations with Geriatric Specialist

Psychiatry

Radiology

Rheumatology

Spine

Surgical Follow-up

Telehealth has a positive impact on the environment with reduced greenhouse gas emissions. The Missouri Telehealth Network website reports over 1 million miles in reduced travel for health care in fiscal year 2009.

Provider recruitment and retention in rural areas can be positively impacted by the use of telehealth. Duplantie, Gagnon, Fortin, & Landry (2007) show that the following factors showed significant potential impact for rural providers and the use of telehealth, second opinions, reduction of isolation, support in decision making, allowing greater services to remote areas. In addition to the provider recruitment opportunities, telehealth offers rural communities the prospect of increasing the attractiveness of the community to individuals thinking of relocating, retiring, or starting a local business.

Telehealth also keeps dollars in the local economy. When a child from Hayti, Missouri, in the bootheel, needs to see a pediatric dermatologist, their family has to travel the 191 miles one way to St. Louis. If telehealth were available at their local primary care clinic, they could utilize the facility there. If a lab or biopsy were required, both of those services could be provided by the primary care office. Also, if they were given a prescription, they could pick it up at the local pharmacy. All of these ancillary services would have been done in the urban area and the dollars would have been spent in St. Louis. Also, a minimum of 6 hours on the road traveling, taking time off of work, and time out of school can be avoided using telehealth.

The Missouri Telehealth Network provides services to several state health facilities including the Marshall Habilitation Center, Fulton State Hospital, and is currently connecting 14 Division of Youth Services sites.

Reference: Duplantie, J., Gagnon, M., Fortin, J., & Landry, R. (2007). Telehealth and the recruitment and retention of physicians in rural and remote regions: a Delphi study. *Canadian Journal Of Rural Medicine*, *12*(1), 30-36.

- a. Explain how the supported network has achieved the goals and objectives outlined in selected participant's Pilot Program application;
- b. Explain how the supported network has brought the benefits of innovative telehealth and, in particular, telemedicine services to those areas of the country where the need for those benefits is most acute;
- c. Explain how the supported network has allowed patients access to critically needed medical specialists in a variety of practices without leaving their homes or communities;

- d. Explain how the supported network has allowed health care providers access to government research institutions, and/or academic, public, and private health care institutions that are repositories of medical expertise and information;
- e. Explain how the supported network has allowed health care professional to monitor critically ill patients at multiple locations around the clock, provide access to advanced applications in continuing education and research, and/or enhanced the health care community's ability to provide a rapid and coordinated response in the event of a national crisis.

11. Provide detail on how the supported network has complied with HHS health IT initiatives:

As an Internet2 Sponsored Educational Group Participant (SEGP), access is available for all sites to the Internet2 backbone network, Abilene. The backbone connection to Internet2 is through the GigaPoP located in Kansas City and supported by the Great Plains Network (GPN), a consortium of Great Plains states dedicated to supporting scientific research through the use of networking technology.

The Missouri Telehealth Network is a partner in Missouri's Regional Extension Center for Health Information Technology, federally funded through the Office of the National Coordinator for HIT. In this role, MTN works with priority primary care providers to get electronic health records and achieve meaningful use.

- a. Explain how the supported network has used health IT systems and products that meet interoperability standards recognized by the HHS Secretary;
- b. Explain how the supported network has used health IT products certified by the Certification Commission for Healthcare Information Technology;
- c. Explain how the supported network has supported the Nationwide Health Information Network (NHIN) architecture by coordinating activities with organizations performing NHIN trial implementations;
- d. Explain how the supported network has used resources available at HHS's Agency for Healthcare Research and Quality (AHRQ) National Resource Center for Health Information Technology;
- e. Explain how the selected participant has educated themselves concerning the Pandemic and All Hazards Preparedness Act and coordinated with the HHS Assistant Secretary for Public Response as a resource for telehealth inventory and for the implementation of other preparedness and response initiatives; and
- f. Explain how the supported network has used resources available through HHS's Centers for Disease Control and Prevention (CDC) Public Health Information Network (PHIN) to facilitate interoperability with public health and emergency organizations.
- 12. Explain how the selected participants coordinated in the use of their health care networks with the Department of Health and Human Services (HHS) and, in particular, with its Centers for Disease Control and Prevention (CDC) in instances of national, regional, or local public health emergencies (e.g., pandemics, bioterrorism). In such instances, where feasible, explain how selected participants provided access to their supported networks to HHS, including CDC, and other public health officials.

Missouri Telehealth Network continually works with the Missouri Department of Health and Senior Services and the Missouri Department of Social Services to deliver education and health care over the network.

Since January, 2009, the Missouri Department of Health and Senior Services- Center for Emergency Response and Terrorism has provided five different educational seminars in which a total of 67 telehealth sites signed up for participation. The topics included Mass

Casualty Management, Psychological Consequences of Terrorism, Dirty Bombs, Pulmonary Agents and ESSENCE.

Missouri Telehealth Network Sustainability Plan Budget YTD Summary Q4, Ending June 30, 2012

	BUDGET			EX	PENSES INCUF	RRED	FCDL (full expense)			
		1/09-6/12			1/09-6/12			1/09-6/12		
Budget Line		42 months			42 months			42 months		
Expenses			_		_					
	One-Time	Recurring	Total	One-Time	Recurring	Total	One-Time	Recurring	Total	
RHCPP Eligible										
Common Infrastructure										
5 Network Costs ¹	\$ 157,590	\$ 11,740	\$ 169,330	\$ 157,590	\$ 29,330	\$ 186,920	\$ 157,590	\$ 29,330	\$ 186,920	
6 Network Equipment ²	800,000	24,500	824,500	641,031		641,031	641,031		641,031	
7 Internet2 ³	-	25,000	25,000	-	-	-	-	-	-	
Missouri Telehealth Network Site Specific										
8 Circuit Connection ⁴	3,500	1,026,100	1,029,600	15,702	1,134,279	1,149,981	-	514,304	514,304	
9 Router ⁵	67,200	13,160	80,360	69,534		69,534	69,534		69,534	
Sub-Total: Expenses in Requested Funding	\$1,028,290	\$1,100,500	\$ 2,128,790	\$ 883,857	\$1,163,609	\$ 2,047,465	\$ 868,155	\$ 543,634	\$1,411,789	
Not Eligible for RHCPP										
Site Specific										
10 Circuit Connection ⁴	\$ -	\$ 478,340	\$ 478,340	\$ 9,628	\$ 406,423	\$ 416,051				
11 Operation Fee ⁶	-	1,526,000	1,526,000	-	1,526,000	1,526,000				
12 Video Equipment ⁷	220,350		220,350	-						
Sub-Total: Expenses Not in Funding Request	\$ 220,350	\$2,004,340	\$ 2,224,690	\$ 9,628	\$1,932,423	\$1,942,051				
Total Project Expenses	\$1,248,640	\$3,104,840	\$4,353,480	\$ 893,485	\$3,096,031	\$3,989,516	\$ 868,155	\$ 543,634	\$1,411,789	

Notes

- 1 One half of Adva optronic equipment, software and maintenance, allowing for 6-port channels with 5 GigE total throughput
- 2 Four ASR Class Cisco routers and maintenance.
- 3 Standard recurring Internet2 connection fee per I2 letter.
- Telco circuit charges and Telco install fees based on current contract documentation.
- 5 Cisco router, switch and maintenance based on current contract documentation.
- 6 MTN maintenance fee and MOREnet Managed Connection fee.
- 7 Polycom with three year service agreement, TV, cart, VCR/DVD and cables.

465 App	1. HCP	2.	3. HCP	4. HCP FCC Reg	5a.	5b.	5c.	6.			
Number	Number	Consortiu	Name	Num	Contact,	Contact,	Contact,	Address	9. City	10. State	11. ZIP
AUTO	AUTO	AUTO								INPUT	ZIP or ZIP+4
17232-04-	7.0.0	Missouri	Carroll Cty					305 N			
0001	17232	Telehealth		0017513128	Amy		Germann	Mason	Carrollton	МО	64633
17232-04-		Missouri	Central		,		<u> </u>	304 W			
0002	17232	Telehealth	Ozarks	0017513128	Susan		White	Washingto	Richland	МО	65556
17232-04-		Missouri	Clark					1701 N.			
0003	17232	Telehealth	Communit	0017513128	Sharon		Woodruff	Central	Monett	MO	65708
17232-04-		Missouri	Clark					104 W.			
0004	17232			0017513128	Andrea		Ehrhardt	Main	Pierce City	МО	65273
17232-04-		Missouri	Communit					402 S.	Cape		
0005	17232	Telehealth	•	0017513128	Larry		Wagner	Silver	Girardeau	MO	63703
17232-04-		Missouri	Communit					311	Frederickt		
0006	17232	Telehealth	,	0017513128	Larry		Wagner	Garrett	own	MO	63645
17232-04-		Missouri	Cooper					17651 B		l	
0007	17232		,	0017513128	Matt		Waterman	Hwy	Boonville	МО	65233
17232-04-	47000	Missouri	Cooper	0047540400	0		.	211 Main	D		05000
0008	17232		,	0017513128	Greg		Metz	St.	Boonville	МО	65233
17232-04-	47000	Missouri	Cox	0047540400	Duca		\\/\allar	3801 S.	Cominantial d		05007
0009 17232-04-	17232		Medical Cox	0017513128	Russ		Weller	National 801	Springfield	IVIO	65807
0010	17232			0017513128	Robert		Bezanson	Lincoln	Monett	МО	65708
17232-04-	17252	Missouri	Cross	0017313120	Robert		Dezarison	408 S	Cape	IVIC	03700
0011	17232			0017513128	Gina		Solak	Broadview		МО	63703
17232-04-	202	Missouri	Family	0011010120	O.I.ia		Colait	1001 W	On ar acaa		00.00
0012	17232			0017513128	Gloria		Crull	Worley	Columbia	МО	65203
17232-04-			Fitzgibbon				 	2305 S			
0013	17232	Telehealth		0017513128	Ronald		Ott	Hwy 65	Marshall	МО	65340
17232-04-		Missouri	Fordland					1059			
0014	17232	Telehealth	Clinic	0017513128	Robert		Marsh	Barton Dr	Fordland	МО	65265
17232-04-		Missouri	Fulton					600 E 5th			
0015	17232			0017513128	Ken		Lyle	Street	Fulton	МО	65251
17232-04-		Missouri	Grace Hill					100 N			
0016	17232		•	0017513128	Alan		Freeman	Tucker,	St. Louis	MO	63101
17232-04-	4=655	Missouri	Grand					815 E			0.000
0017	17232			0017513128	Ronald		Ott	,	Brunswick	МО	65236
17232-04-	47000	Missouri	Heartland	0047540400				5325			0.4500
0018	17232	Telehealth	Health	0017513128	Paula		Overfelt	⊦araon St	St Joseph	МО	64506

17232-04-1		Missouri	Hermann			Turnbaug	509 W	1	1	
0019	17232		Area	0017513128	Wade	l _h	18th St	Hermann	МО	65041
17232-04-			Mark				917			
0020	17232		Twain	0017513128	Mike	Cantrell	Broadway	Hannibal	МО	63401
17232-04-			Mark				105			
0021	17232		Twain	0017513128	Mike	Cantrell	Pfeiffer	Kirksville	МО	63501
17232-04-			Missouri				504 NW			
0022	17232			0017513128	Anita	Madche	10th Ave	Ava	МО	65608
17232-04-			Morgan				112 N			
0023	17232			0017513128	Aimee	Hill	Hwy 5	Versailles	МО	65084
17232-04-			Myrtle H				5471 Dr			
0024	17232		Davis	0017513128	Renee	Brooks	Martin	St Louis	МО	63112
17232-04-		Missouri	Nevada				800 South			
0025	17232	Telehealth		0017513128	Karen	Lamb	Ash St	Nevada	МО	64772
17232-04-		Missouri	Northwest				705 N			
0026	17232	Telehealth		0017513128	John	Richmond	College St	Albany	МО	64402
17232-04-		Missouri	Ozarks	00110120			1100	West		101102
0027	17232	Telehealth		0017513128	David	Zechman	Kentucky	Plains	МО	65775
17232-04-		Missouri	People's				5701			1
0028	17232	Telehealth		0017513128	Dwayne	Butler	Delmar	St. Louis	МО	63112
17232-04-		Missouri	Pershing				130 E			1
0029	17232	Telehealth		0017513128	Debra	Frazier	Lockling	Brookfield	МО	64628
17232-04-			Pettis Cty-				201 W.			
0030	17232	Telehealth		0017513128	Theresa	Stathem	3rd St.	Sedalia	МО	65301
17232-04-			Phelps				1000 W			
0031	17232			0017513128	Debbie	Halinar	10th St	Rolla	МО	65401
17232-04-		Missouri	Putnam				1926 Oak			
0032	17232	Telehealth	County	0017513128	Mary	Tucker	St	Unionville	МО	63565
17232-04-			Randolph				210 N.			
0033	17232		Cty -	0017513128	Alane	Appling	Williams	Moberly	МО	65270
17232-04-		Missouri	Salem			 ' ' 	Hwy 72			
0034	17232	Telehealth	Memorial	0017513128	Dennis	Pryor	North Box	Salem	МО	65560
17232-04-		Missouri	Saline Cty			, , ,	33 E			
0035	17232		Burrell	0017513128	Susan	Cofer		Marshall	МО	65340
17232-04-		Missouri	Samaritan				1205 N			
0036	17232	Telehealth		0017513128	Deanna	Quinley	Missouri	Macon	МО	63552
17232-04-		Missouri	Samuel U			,,,		Kansas		
0037	17232			0017513128	Tom	Mitchell	825 Euclid		МО	64124
17232-04-		Missouri	Scotland				450 East			
0038	17232	Telehealth		0017513128	Marcia	Dial		Memphis	МО	63555
		3.3		1		L	3	1		

17232-04-		Missouri	SEMO			Ι	741 S.			
0039	17232	Telehealth	Health	0017513128	Carolyn	Mungle	Walnut St.	Bernie	MO	63822
17232-04-		Missouri	SEMO				409 Mott	New		
0040	17232	Telehealth	Health	0017513128	Alyssa	Bruner	St	Madrid	MO	63869
17232-04-		Missouri	SEMO				500			
0041	17232	Telehealth	Health	0017513128	Crystal	Williams	Russell St.	Kennett	MO	63857
17232-04-		Missouri	SEMO				314 E	Portagevill		
0042	17232	Telehealth	Health	0017513128	Susan	Wilkerson	Main	е	MO	63873
17232-04-		Missouri	SEMO				903 S			
0043	17232	Telehealth	Health	0017513128	Sunnie	Eldridge	Kingshigh	Sikeston	MO	63801
17232-04-		Missouri	Southern				1137	West		
0044	17232	Telehealth	Missouri	0017513128	Tracey	Erickson	Independe	Plains	MO	65775
17232-04-		Missouri	Southwest				1301	El Dorado		
0045	17232	Telehealth	Missouri	0017513128	Denise	Norbury	Industrial	Springs	MO	64744
17232-04-		Missouri	St				10010			
0046	17232	Telehealth		0017513128	Donald	Armstrong		St Louis	MO	63128
17232-04-		Missouri	St Francis				2016 S.			
0047	17232	Telehealth	Hospital &	0017513128	Gray	Fox	Main St	Maryville	MO	64468
17232-04-		Missouri	St Louis				1			
0048	17232	Telehealth	Children's	0017513128	Lynn	Sprich	Children's	St Louis	MO	63110
17232-04-		Missouri	St Luke's			Schemena	4401	Kansas		
0049	17232	Telehealth	Hospital	0017513128	David	uer	Wornall	City	MO	64111
17232-04-		Missouri	Sullivan							
0050	17232	Telehealth	County	0017513128	Jodi	Miskimins	630 W 3rd	Milan	MO	63556
17232-04-		Missouri	Swope				3801 Blue			
0051	17232	Telehealth	Health	0017513128	Janice	Love	Pkwy	City	MO	64130
17232-04-		Missouri	Webster				211 N.			
0052	17232	Telehealth	City -	0017513128	Greg	Metz	Clay Ste	Marshfield	MO	65706

12.		14. HCP	39a.	39c.	40. Title	41.	42.
Phone #	13. Fax #	Contact	Authorize	Authorize	or	Employer	Employer'
000-000-	000-000-						
0000	0000						
660-542-	660-542-	Amy.Germ				Univ. of	00175131
1403	3141	ann@coxh	Rachel	Mutrux	Director	Missouri -	28
573-765-	573-765-	comc@mi				Univ. of	00175131
5131	3824	damerica.	Rachel	Mutrux	Director	Missouri -	28
417-235-	417-235-	woody@m				Univ. of	00175131
6610	8609	o-net.com	Rachel	Mutrux	Director	Missouri -	28
417-476-	417-476-	aehrhardt				Univ. of	00175131
1000	1082	7@yahoo.	Rachel	Mutrux	Director	Missouri -	28
573-334-	573-334-	lwagner@				Univ. of	00175131
1100	5531	cccntr.co	Rachel	Mutrux	Director	Missouri -	28
573-783-	573-783-	lwagner@				Univ. of	00175131
4104	4572	cccntr.co	Rachel	Mutrux	Director	Missouri -	28
660-882-	660-882-	<u>waterman</u>				Univ. of	00175131
7461	6093	m@health	Rachel	Mutrux	Director	Missouri -	28
660-882-	660-882-	greg.metz				Univ. of	00175131
7573	2433	@coxhealt	Rachel	Mutrux	Director	Missouri -	28
417-269-	417-269-	russell.wel				Univ. of	00175131
8157	4787	ler@coxhe	Rachel	Mutrux	Director	Missouri -	28
417-235-	417-354-	Robert.Be				Univ. of	00175131
3144	1412	zanson@c	Rachel	Mutrux	Director	Missouri -	28
573-332-	573-339-	gsolak@cr				Univ. of	00175131
0808	9378	osstrails.u	Rachel	Mutrux	Director	Missouri -	28
573-214-	573-814-	gcrull@fhc				Univ. of	00175131
2314	2835	mo.org	Rachel	Mutrux	Director	Missouri -	28
660-886-	660-886-	rott@fitzgi				Univ. of	00175131
7431	9001	bbon.org	Rachel	Mutrux	Director	Missouri -	28
417-767-	417-767-	director@f				Univ. of	00175131
2273	4054	ordlandclin	Rachel	Mutrux	Director	Missouri -	28
573-592-	573-592-	ken.lyle@				Univ. of	00175131
3402	3000	dmh.mo.g	Rachel	Mutrux	Director	Missouri -	28
314-241-	314-241-	<u>afreeman</u>				Univ. of	00175131
2200	8938	@gracehill	Rachel	Mutrux	Director	Missouri -	28
660-548-	660-548-	rott@fitzgi				Univ. of	00175131
3161	3096	bbon.org	Rachel	Mutrux	Director	Missouri -	28
816-271-	816-271-	paula.over				Univ. of	00175131
7199	6786	felt@mail.	Rachel	Mutrux	Director	Missouri -	28

573-486-	573-486-	don@had		I		Univ. of	00175131
2191	1511	h.org	Rachel	Mutrux	Director	Missouri -	28
573-221-	573-221-	mcantrell				Univ. of	00175131
2121	4380	@mtacc.o	Rachel	Mutrux	Director	Missouri -	28
660-665-	660-665-	mcantrell				Univ. of	00175131
4612	4635	@mtacc.o	Rachel	Mutrux	Director	Missouri -	28
417-683-	417-683-	<u>amadche</u>				Univ. of	00175131
4831	1602	@moch.us	Rachel	Mutrux	Director	Missouri -	28
573-378-	573-378-	aimee.hill				Univ. of	00175131
6222	2143	@coxhealt	Rachel	Mutrux	Director	Missouri -	28
314-367-	314-367-	chcgregs				Univ. of	00175131
5820	7010	@sbcglob	Rachel	Mutrux	Director	Missouri -	28
417-448-	417-448-	klamb@nr				Univ. of	00175131
4603	3604	mchealth.	Rachel	Mutrux	Director	Missouri -	28
660-726-	660-726-	marilyn.po				Univ. of	00175131
3941	3647	ff@northw	Rachel	Mutrux	Director	Missouri -	28
417-257-	417-257-	david.zech				Univ. of	00175131
5853	5828	man@oza	Rachel	Mutrux	Director	Missouri -	28
314-367-	314-367-	dbutler@p				Univ. of	00175131
7848	2985	hcenters.c	Rachel	Mutrux	Director	Missouri -	28
660-258-	660-258-	admin_as				Univ. of	00175131
2222	3175	sist@pers	Rachel	Mutrux	Director	Missouri -	28
660-827-	660-827-	Theresa.S				Univ. of	00175131
2494	1606	tathem@c	Rachel	Mutrux	Director	Missouri -	28
573-458-	573-458-	dhalinar@				Univ. of	00175131
7665	8368	pcrmc.co	Rachel	Mutrux	Director	Missouri -	28
660-947-	660-947-	mtucker@				Univ. of	00175131
2411	3825	pcmhosp.	Rachel	Mutrux	Director	Missouri -	28
660-263-	660-263-	Alane.Appl				Univ. of	00175131
7651	2815	ing@coxh	Rachel	Mutrux	Director	Missouri -	28
573-729-	573-729-	dennispry				Univ. of	00175131
6626	4511	or@smdh.	Rachel	Mutrux	Director	Missouri -	28
660-886-	660-886-	Susan.Cof				Univ. of	00175131
8063	3051	er@coxhe	Rachel	Mutrux	Director	Missouri -	28
660-385-	660-385-	phalley@h				Univ. of	00175131
8700	8711	otmail.co	Rachel	Mutrux	Director	Missouri -	28
816-474-	816-474-	tmitchell@				Univ. of	00175131
4920	4914	samuel-	Rachel	Mutrux	Director	Missouri -	28
660-465-	660-465-	dialm@sc				Univ. of	00175131
8515	2513	otlandcou	Rachel	Mutrux	Director	Missouri -	28

573-293-	1573-293-	bnursing		1		TUniv. of	100175131
6836	6838	@semohe	Rachel	Mutrux	Director	Missouri -	28
573-748-	573-748-	abruner@				Univ. of	00175131
2592	2673	semohealt	Rachel	Mutrux	Director	Missouri -	28
573-717-	573-717-	cwilliams				Univ. of	00175131
1332	1335	@semohe	Rachel	Mutrux	Director	Missouri -	28
573-379-	573-379-	swilkerson				Univ. of	00175131
5929	5912	@semohe	Rachel	Mutrux	Director	Missouri -	28
573-472-	573-472-	<u>seldridge</u>				Univ. of	00175131
1770	4050	@semohe	Rachel	Mutrux	Director	Missouri -	28
417-255-	417-255-	terickson				Univ. of	00175131
8464	9732	@smchc.o	Rachel	Mutrux	Director	Missouri -	28
417-876-	417-876-	denise.nor				Univ. of	00175131
1001	1004	bury@dm	Rachel	Mutrux	Director	Missouri -	28
314-525-	314-525-	armsdk@				Univ. of	00175131
1191	4993	samcstl.or	Rachel	Mutrux	Director	Missouri -	28
660-562-	660-562-	gray_cox				Univ. of	00175131
7900	7911	@ssmhc.c	Rachel	Mutrux	Director	Missouri -	28
314-454-	314-454-	las2264@				Univ. of	00175131
6000	4872	bjc.org	Rachel	Mutrux	Director	Missouri -	28
816-932-	816-932-	dschemen				Univ. of	00175131
6233	6952	auer@sai	Rachel	Mutrux	Director	Missouri -	28
660-265-	660-265-	scmh@ne				Univ. of	00175131
4212	3609	mr.net	Rachel	Mutrux	Director	Missouri -	28
816-922-	816-448-	jlove@sw				Univ. of	00175131
7633	2933	opehealth.	Rachel	Mutrux	Director	Missouri -	28
417-859-	417-859-	greg.metz				Univ. of	00175131
2894	2645	@coxhealt	Rachel	Mutrux	Director	Missouri -	28